

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1771	depression with transistor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/08/02 08:50
S2	68	(depression with transistor\$1) same transfer\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/08/02 09:57
S3	470	348/302.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/08/02 09:57
S4	0	S1 and S3	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/08/02 09:57
S5	1089	348/308.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/08/02 09:57
S6	12	S1 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/08/02 10:02
S7	160	348/301.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/08/02 10:47
S8	3	S1 and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/08/02 10:02
S9	213	negative with (voltage\$1 or potential\$1) with (gate\$1 or control\$3) with reset\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/08/02 10:48
S10	118	negative with (voltage\$1 or potential\$1) with (gate\$1 or control\$3) with reset\$4 with (transistor\$1 or switch\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/08/02 11:54

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S11	66	negative with (voltage\$1 or potential\$1) with (gate\$1 or controll\$3) with (reset\$4 near5 (transistor\$1 or switch\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/08/02 13:37
S13	160	348/301.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/08/02 14:06
S14	168	348/300.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/08/02 14:12
S15	282	(active near4 pixel) same select\$3 same transfer\$4 same reset\$4 same amplif\$4 same (transistor\$1 or switch\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/08/02 14:23
S16	840	pixel\$1 same select\$3 same transfer\$4 same reset\$4 same amplif\$4 same (transistor\$1 or switch\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/08/02 14:23
S17	196	S16 and 348/300-308.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/08/02 16:02
S18	22	("20040080644"   "20050088548"   "4811371"   "4974239"   "5306932"   "5389971"   "5452004"   "5608243"   "5698844"   "5793423"   "5835141"   "5886659"   "5898168"   "5942774"   "5949483"   "5965871"   "5969758"   "6031571"   "6115066"   "6483541"   "6677993"   "6946637").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/02 14:28
S19	15	("4349743"   "4959723"   "4962412"   "5237423"   "5386108"   "5406332"   "5698844"   "5831258"   "5894325"   "5898168"   "5955753"   "6002287"   "6054704"   "6091449"   "6188094").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/02 16:02
S20	3652	250/208.1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/02 16:02
S21	137	S16 and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/08/02 16:02

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S22	22	("4167755"   "4644287"   "4768085"   "4876601"   "4910597"   "4910599"   "4914519"   "4967067"   "4985758"   "5086344"   "5162912"   "5262850"   "5288988"   "5315412"   "5424529"   "5471515"   "5477047"   "5556809"   "5587814"   "5781312"   "6166769"   "6538693").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/02 16:09
S23	837	348/294.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/02 16:56
S24	42	S23 and (S15 or S16)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/02 16:44
S27	13854	transfer\$3 with select\$3 with (transistor\$1 or switch\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/08/04 19:45
S28	170	S27 and 348/294, 300-308.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/08/04 20:04
S29	268	S27 and 250/208.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/08/04 20:05
S30	1	("6369853").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/04 20:11